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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Rory A.J. Curtis  
Serial No. : 09/875,321  
Filed : June 6, 2001  
Title : 52906, 33408, AND 12189, NOVEL POTASSIUM CHANNEL FAMILY MEMBERS AND USES THEREOF

Art Unit : 1645  
Examiner : Unknown

Commissioner for Patents  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449, copies of which are enclosed. The following references were cited in a communication from a foreign patent office in a counterpart application (a copy of the communication is also enclosed).

**Foreign Patent Documents or Published Foreign Patent Applications**

WO 99/47923 (September 23, 1999)

WO 99/03882 (January 28, 1999)

WO 98/11139 (March 19, 1998)

**Other Documents**

Desai et al., Journal of Biological Chemistry, Vol. 275, No. 51, (2000), pp.39954-39963

Jäger et al., FEBS Letters, Vol. 469, 2000 (pp. 196-202)

GenBank Accession No. AI271784 (November 19, 1998)

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

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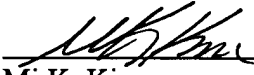
Applicant : Rory A.J. Curtis  
Serial No. : 09/875,321  
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Page : 2

Attorney's Docket No.: 10448-061001 / MPI2000-  
252P1R

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Respectfully submitted,

Date: April 17, 2002



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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10448-061001	Application No. 09/875,321
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.96(b))		Applicant Rory A.J. Curtis	
		Filing Date June 6, 2001	Group Art Unit 1645

## U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate

## Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AA	WO 01/29068	26 Apr 2001	PCT				
	AB	WO 01/04133	18 Jan 2001	PCT				
	AC	WO 00/12711	09 Mar 2000	PCT				
	AD	WO 99/47923	23 Sept 1999	PCT				
	AE	WO 99/03882	28 Jan 1999	PCT				
	AF	WO 98/11139	19 Mar 1998	PCT				

## Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AG	Atscuhl et al., <u>J. Mol. Biol.</u> , 1990, 215:403-410
	AH	Atschul et al., <u>Nucleic Acids Res.</u> , 1997, 25(17):3389-3402
	AI	International Human Genome Sequencing Consortium, <u>Initial sequencing and analysis of the human genome</u> , Nature 1, Vol. 409, 15 Feb. 2001
	AJ	Chanda (ed.), <u>Current Protocols in Molecular Biology</u> , 2000, Vol. 4, John Wiley & Sons, Inc. (Table of Contents only)
	AK	Desai et al., <u>The Journal of Biological Chemistry</u> , Vol. 275, No. 51, (2000) pp. 39954-39963
	AL	Jäger et al., <u>FEBS Letters</u> , 469 (2000) 196-202
	AM	Karlin et al., <u>Proc. Natl. Acad. Sci. USA</u> , 1990, 87(6):2264-2268
	AN	Karlin et al., <u>Proc. Natl. Acad. Sci. USA</u> , 1993, 90(12):5873-5877
	AO	<u>Molecular Cloning-A Laboratory Manual</u> , 1989, 2 <sup>nd</sup> Edition, Sambrook et al. (eds.), Cold Spring Harbor Laboratory Press (Table of Contents only)
	AP	Myers et al., <u>CABIOS</u> , 1988, 4:11-17
	AQ	The Human Genome <u>The Sequencing of the Human Genome</u> , Science, Vol. 291, 16 Feb 2001
	AR	Sonnhammer et al., <u>Proteins</u> , 1997, 28(3):405-420
	AS	Weintraub et al., <u>Trends in Genetics</u> , January 1985
	AT	GenBank Accession No. AF032099 (March 21, 2000)

Examiner Signature	Date Considered
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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 10448-061001	Application No. 09/875,321
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Rory A.J. Curtis	
		Filing Date June 6, 2001	Group Art Unit 1645

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
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	AV	GenBank Accession No. 3004907 (April 2, 1998)
	AW	GenBank Accession No. U69185 (October 27, 1999)
	AX	GenBank Accession No. AW628656 (March 31, 2000)
	AY	GenBank Accession No. F05455 (February 15, 1995)
	AZ	GenBank Accession No. F05456 (February 19, 1995)
	AAA	GenBank Accession No. Z38438 (October 27, 1994)
	ABB	GenBank Accession No. 6625694 (December 22, 1999)
	ACC	GenBank Accession No. AL355101 (September 17, 2001)
	ADD	GenBank Accession No. AL560989 (October 31, 1994)
	AEE	GenBank Accession No. AI810558 (September 7, 1999)
	AFF	GenBank Accession No. AA418096 (February 5, 1999)
	AGG	GenBank Accession No. U69882 (May 30, 1997)
	AHH	GenBank Accession No. AF079372 (June 18, 1993)
	AII	GenBank Accession No. V35457 (October 1, 1998)
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	AKK	GenBank Accession No. Z51630 (June 21, 2000)
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	AMM	GenBank Accession No. 6650274 (January 1, 2000)
	ANN	GenBank Accession No. W63707 (October 1, 1998)
	AOO	GenBank Accession No. W63702 (October 1, 1998)
	APP	GenBank Accession No. AI271784 (November 19, 1998)

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